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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/583,510	06/15/2007	Rainer Hagel	306.46280X00	1315
	7590 03/29/201 TERRY, STOUT & KI	EXAMINER		
1300 NORTH SEVENTEENTH STREET			MCDONOUGH, JAMES E	
SUITE 1800 ARLINGTON,	VA 22209-3873		ART UNIT	PAPER NUMBER
			1793	
			MAIL DATE	DELIVERY MODE
			03/29/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/583,510	HAGEL ET AL.	
Examiner	Art Unit	
JAMES E. MCDONOUGH	1793	

	JAMES E. MCDONOUGH	1793	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>08 March 2010</u> FAILS TO PLACE THIS AP	PLICATION IN CONDITION FOR	ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apper for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(ii	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing dat	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wind AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below) They are not deemed to place the application in bet	nsideration and/or search (see NOTw);	ΓE below);	
appeal; and/or (d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. 🔲 The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (l	PTOL-324).
5. 🔲 Applicant's reply has overcome the following rejection(s):			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 2-8 and 10-24. Claim(s) withdrawn from consideration: 9.25 and 26.		l be entered and an e	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fail:	s to provide a
 10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been consideration because: See Continuation Sheet. 			
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	(PTO/SB/08) Paper No(s)		
/J.A. LORENGO/ Supervisory Patent Examiner, Art Unit 1793			

Continuation of 11. does NOT place the application in condition for allowance because: Applicants argue against the withdrawal of claim 9, as being an intermediate-final product relationship, and argue that the claims are related as combination-subcombination. These arguments are not persuasive as applicants has not shown that the two separate inventions can not fit into an intermediate-final product relationship, as stated in the rejection the intermediate product has uses in other products that the final product, and there is nothing on record to show them as obvious variants. Applicants argue that their amendments overcome the 112 rejection. This is not persuasive because while this might be the case, the amendments raise new issues that require further search and/or consideration, and as such have not been entered or considered, making these arguments moot. Applicants argue against the reference of Fifer individually. These arguments are not persuasive and applicants are reminded that the rejection is based upon a combination of references, and not a single reference. With respect to applicant's arguments against the deflagration point, it is noted that the deflagration point would be expected to change with changing amounts of components and with changing particle sizes. Further it is noted that no deflagration point is given or claimed, and further still these are intended use limitations, which do not add to the patentability of a composition claim. Applicants argue that the examiner has improperly used hindsight analysis. This is not persuasive because the knowledge used was readily available to one of ordinary skill in the art at the time of the invention. Applicants argue that their invention does not require the use of a metal tetrahydridoborohydride. This is not persuasive because the claims use comprising language. Applicants argue the deflagration point as given in the specification. However, it is noted that these temperatures are not claimed, nor have applicants shown that the composition resulting from the combination of references, as suggested in the rejection, will not be capable of these results. Applicants argue towards the particles sizes. However, it is noted that no particles sizes are claimed. The remaining arguments are not persuasive for the reasons given above, and in the final rejection dated 12/8/2009.